



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Attn: OIPE

Satoshi SUGAHARA et al.

Group Art Unit: 2811

Application No.:

10/551,802

Docket No.: 125471

Filed: December 2, 2005

For:

TUNNEL TRANSISTOR HAVING SPIN-DEPENDENT TRANSFER

CHARACTERISTICS AND NON-VOLATILE MEMORY USING THE SAME

REQUEST FOR CORRECTION OF PALM RECORDS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached is a photocopy of the original filing receipt on which errors have been corrected in red. These errors are being brought to the attention of the Patent and Trademark Office so that it may correct its records. A Supplemental Application Data Sheet is attached.

Respectfully submitted,

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Date: April 5, 2006

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United States Patent and Trademark Office

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APR 0 5-2006

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/551,802	12/02/2005	2811	5580	125471	18	99	6

CONFIRMATION NO. 6737

25944 OLIFF & BERRIDGE, PLC P.O. BOX 19928 **ALEXANDRIA, VA 22320**



FILING RECEIPT OC000000018167901

Date Mailed: 03/13/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Satoshi Sugahara, Kanagawa, JAPAN; Masaaki Tanaka, Saitama-shi, JAPAN; SAITAMA

Assignment For Published Patent Application

JAPAN SCIENCE AND TECHNOLOGY AGENCY, Kawaguchi-shi, JAPAN

Power of Attorney: The patent practitioners associated with Customer Number 25944.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/04512 03/30/2004

Foreign Applications

JAPAN 2003-095600 03/31/2003

If Required, Foreign Filing License Granted: 03/01/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/551,802**

Projected Publication Date: 06/08/2006

Non-Publication Request: No

Early Publication Request: No

Title

NON-VOLATILE

Tunnel transistor having spin-dependent transfer characteristics and nonvolatile memory using same

Preliminary Class

257

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OLIFF & BERRIDGE, PLC

ATTORNEYS AT LAW

Supplemental Application Data Sheet

Applicant Information

Applicant Authority type::

Inventor

Primary Citizenship Country::

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Full Capacity

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Applicant Authority Type::

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Country of Residence::

JAPAN

Correspondence Information

Correspondence Customer Number::

25944

Application Information

Application Type::

National Phase

Subject Matter::

Utility

CD-ROM or CD-R::

None

Title::

TUNNEL TRANSISTOR HAVING SPIN-

DEPENDENT TRANSFER

CHARACTERISTICS AND NON-VOLATILE

MEMORY USING THE SAME

Attorney Docket Number::

125471

Total Drawing Sheets:

18

Small Entity::

No

Representative Information

Attorneys associated with Customer No. 25944.

Domestic Priority In	formation			
Application::	Continuity Type::	Parent Application::	Parent Filing Date::	
This Application is a	National Stage of	PCT/JP04/004512	03/30/2004	
Foreign Priority Info	rmation		<u> </u>	
Country::	Application Number::	Filing Date::	Priority Claimed::	
Japan	2003-095600	03/31/2003	Yes	
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